





Art Unit: 1647

Washington, D.C.

Examiner: J. Seharasevon

Atty.'s Docket: MESSIKA=1

OR

OR

Date: August 15, 2002

RESPONSE UNDER 37 C.F.R. § 1.1 EXPEDITED PROCEDURE **EXAMINING GROUP 1600**

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AUG 2 0 2002 TECH CENTER 1600/2500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1 5 2002

in Re Application of: Ziva MESSIKA et al

Application No.: 09/445,105

Conf. No. 9465

Filed: March 7, 2000

For: PREPARATION OF GLYCOSYLATED TUMOR NECROSIS FACTOR

THE COMMISSIONER OF PATENTS AND TRADEMARKS Mashington, D.C. 20231

Sir:

ransmitted herewith is a [X] Amendment [X] <u>Marmoneout article</u>

in the above-identified application.

[] Small Entity Status: Applicant(s) claim small entity status. See 37 C.F.R. §1.27.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA EQUALS	
TOTAL	* 12	MINUŜ	** 20	0	
INDEP.	• 4	MINUS	*** 4	0	
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					

	SMALL ENTITY				
	RATE	ADDITIONAL FEE			
	х 9	\$			
	x 42	\$			
	+ 140	\$			
ADDITIO	NAL FEE TO	TAL \$			

OTHER THAN SMALL ENTITY **ADDITIONAL** RATE FEE 18 \$ 84 \$ 280 \$ TOTAL

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

Conditional Petition for Extension of Time

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

by 37 CFR 1.17 is calculated as shown below:

[}	It is hereby petitioned for an extension of time in accordance with 37 CFR	lioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by					
	Small Entity Other Than Small Entity				ity			
	Response Filed Within			Response Filed Within				
		[] First - \$ 55.00	[XX]	First	-	\$	110.00	
		[] Second - \$ 200.00	[]	Second	-	\$	400.00	
		[] Third - \$ 460.00	[]	Third	-	\$	920.00	
		[] Fourth - \$ 720.00	[]	Fourth	-	\$	1440.00	
		Month After Time Period Set	Month After Time Period Set					
		[] Less fees (\$) already paid for month(s) extension of til				-		
[]	Please charge my Deposit Account No. 02-4035 in the amount of \$	·					
[XX		Credit Card Payment Form, PTO-2038, is attached, authorizing payment in	n the amount	of \$ <u>110.00</u> .				
[]	A check in the amount of \$ is attached (check no.).						
(XX]	The Commissioner is hereby authorized and requested to charge any addi						

(XX) nnection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18.

BROWDY AND NEIMARK, P.L.L.C.

Attorneys for Applicant(s)

Roger L. Browdy Registration No. 25,618

Facsimile: Telephone: (202) 737-3528 (202) 628-5197



RESPONSE UNDER 37 C.F.R. \$1.116 EXPEDITED PROCEDURE
EXAMINING GROUP 1600

8/20/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attys. Docket: MESSIKA=1

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In re Application of:

| Conf. No.: 9465 | TECH CENTER 1600/2900
| Art Unit: 1647
| Appln. No.: 09/445,105 | Examiner: J. Seharaseyon
| Filed: March 7, 2000 | Washington, D.C.
| For: PREPARATION OF | August 15, 2002
| GLYCOSYLATED TUMOR | One of the content of the c

AMENDMENT

Honorable Commissioner for Patents Washington, D.C. 20231

NECROSIS FACTOR

Sir:

In response to the Office Action of April 15, 2002, petition for a one-month extension of time and payment being attached hereto, please amend as follows:

IN THE CLAIMS

Please rewrite claims 1-3, 5-8, and 10-12, in amended form as follows:

1 (Twice-amended). Substantially homogeneous glycosylated human tumor necrosis factor-alpha (TNF- α) having cytotoxic biological activity.

2 (Thrice-amended). A method for preparing substantially homogeneous glycosylated human tumor necrosis factor-alpha (TNF- α) exhibiting cytotoxic biological activity, comprising:

(a) ligating DNA encoding human TNF- α , or a mutant thereof exhibiting cytotoxic biological activity, which mutant has

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